| Applicatio | n orDocket | Number |
|------------|------------|--------|
|            |            |        |

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

10716407

|   | CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN  |   |  |                                   |              |                  |          |                    |                        |                |                     |                        |  |
|---|---|---|--|-----------------------------------|--------------|------------------|----------|--------------------|------------------------|----------------|---------------------|------------------------|--|
| _   |   |   | (Column 1)                             |                                   | (Column 2)   |                  |          | TYPE               |                        | OR             |                     | LL ENTITY              |  |
| TOTAL CLAIMS  |   | 12  |  |                                   |              |                  | RATE     | FEE                | 1                      | RATE           | FEE                 |                        |  |
| FOR   |   |   | NUMBER FILED                           |                                   | NUMBER EXTRA |                  |          | BASIC FEE          | 385.00                 | OR             | BASIC FEE           | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS   |   |   | (2 minus 20= *                         |                                   | A            |                  |          | X\$ 9=             |                        | OR             | X\$18=              | ,                      |  |
| INDEPENDENT CLAIMS  |   |   | / minus 3 = *                          |                                   | *            |                  |          | X43=               |                        | OR             | X86=                |                        |  |
| M   | JLTIPLE DEPE  | NDENT CLAIM P                             | RESENT                                 |                                   |              |                  |          | +145=              |                        | OR             | +290=               | ·                      |  |
| * If the difference in column 1 is less that  |   |   |  | ero, enter                        | "0" in c     | olumn 2          | L        | TOTAL              | 380                    | OR             | TOTAL               | ·                      |  |
| لا<br><u>ا</u>  | 119/00 0  | (Column 1)                                | MENDED - PART II (Column 2) (Column 3) |                                   |              |                  | SMALL    |                    | OR                     | OTHER<br>SMALL |                     |                        |  |
| AMENDMENT A   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |  | HIGHI<br>NUME<br>PREVIO<br>PAID F | BER<br>USLY  | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL<br>FEE |                | RATE                | ADDI-<br>TIONAL<br>FEE |  |
| Š   | Total   | · 12                                      | Minus                                  | - 2                               | 2            | = )              |          | X\$ 9=             |                        | OR             | X\$18=              |                        |  |
| AME   | Independent   | * 3                                       | Minus                                  | ***                               | <u> </u>     | 7                |          | X43=               |                        | OR             | X86=                |                        |  |
| L.,   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |  |                                   |              |                  |          | +145=              | 7                      | OR             | +290=               |                        |  |
|   |   |   |  |                                   |              |                  | L        | TOTAL<br>DDIT, FEE |                        | OR             | TOTAL<br>ADDIT. FEE | -/                     |  |
|   |   | (Column 1)                                |  | (Colum                            | ın 2)        | (Column 3)       |          |                    |                        |                |                     |                        |  |
| AMENDMENT B   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |  | HIGHI<br>NUME<br>PREVIO<br>PAID F | BER<br>USLY  | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL<br>FEE |                | RATE                | ADDI-<br>TIONAL<br>FEE |  |
| NDM   | Total   | *   | Minus                                  | **                                |              | =                | $  \  $  | X\$ 9=             |                        | OR             | X\$18=              |                        |  |
| ME  | Independent   | *   | Minus                                  | ***                               |              | =                | ]        | X43=               |                        | OR             | X86=                |                        |  |
| ·   | FIRST PRESE   | NTATION OF ML                             | ILTIPLE DEP                            | PENDENT                           | CLAIM        |                  | <b>ነ</b> |                    |                        |                |                     |                        |  |
|   |   |   |  |                                   |              |                  | L        | .+145=             |                        | OR             | +290=               |                        |  |
|   |   |   | ٠                                      |                                   |              |                  | A        | TOTAL<br>DDIT. FEE |                        | OR             | TOTAL<br>ADDIT. FEE |                        |  |
|   |   | (Column 1)                                |  | (Colum                            |              | (Column 3)       | -        |                    |                        |                |                     |                        |  |
| AMENDMENT C   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |  | HIGHE<br>NUME<br>PREVIO<br>PAID F | ER<br>USLY   | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL<br>FEE |                | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|   | Total   | •   | Minus                                  | **                                |              | =                |          | X\$ 9=             |                        | OR             | X\$18=              |                        |  |
|   | Independent   | *   | Minus                                  | ***                               |              | =                |          | X43=               |                        | OR             | X86=                |                        |  |
|   | FIRST PRESE   | <del> </del>                              |  |                                   | υ <b>π</b>   |                  |          |                    |                        |                |                     |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |   |   |  |                                   |              |                  |          |                    |                        |                |                     |                        |  |
| ** 11   | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **OPA TOTAL ADDIT. FEE |   |  |                                   |              |                  |          |                    |                        |                |                     |                        |  |
|   |   | ber Previously Paid                       |  |                                   |              |                  | r foun   | d in the app       | opriate box            | in col         | umn 1. ·            |                        |  |